

View Online at <https://aerobasegroup.com/nsn/4820-00-976-4736>

**Thread Class:**

3a single threaded portion

**Thread Length:**

0.337 inches single threaded portion and 0.342 inches single threaded portion

**Flange Diameter:**

Between 1.061 inches and 1.062 inches

**Body Inside Diameter:**

0.250 inches

**Flange Seat To Disk End Height:**

Between 0.470 inches and 0.475 inches

**Under Flange Height:**

Between 0.337 inches and 0.342 inches

**Seat Angle In Deg:**

7.500

**Hardness Rating:**

28.0 rockwell c face and 34.0 rockwell c face

**Thread Size:**

0.625 inches single threaded portion

**Seating Surface Shape:**

Angular

**Material:**

Steel

**Material Specification:**

Qq-s-763, class 420 federal specification single material response

**Style Designator:**

Threaded flanged

**Thread Series Designator:**

Unf single threaded portion

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A15500